

			<h1 style="text-align: center;">AWARD/ MODIFICATION</h1>		3a. ISSUED BY: Office of Naval Research 875 North Randolph Street Arlington, VA 22203-1995																													
					3b. CFDA: 12.300																													
4. AWARD NO.: N00014-14-1-0061			5. MODIFICATION NO.: P00003		6. MODIFICATION TYPE: Increment																													
8. ACTIVITY/AGENCY PROPOSAL NO.: N/A			9. RECIPIENT PROPOSAL NO.: N/A		10. PROPOSAL DATE: 21-AUG-13																													
13. ISSUED TO 13a. ADDRESS: DREXEL UNIVERSITY OFFICE OF RESEARCH ADMINISTRATION 3201 ARCH STREET SUITE 100 PHILADELPHIA, PA 19104-2816			13b. CAGE: 1JDU4		13c. EDI/EFT NUMBER: 1155AJ																													
13d. BUSINESS OFFICE CONTACT: Bob Sullivan			14. REMITTANCE ADDRESS (IF DIFFERENT FROM BLOCK 13): Same as block #13																															
13e. TELEPHONE NUMBER: (215) 895-2745																																		
13f. EMAIL ADDRESS: rhs336@drexel.edu																																		
15. RESEARCH TITLE AND/OR DESCRIPTION OF PROJECT AND/OR PROPOSAL TITLE: Observability of Network Controlled Multi-Converter Power Systems: Formulation and Issues																																		
<table border="1" style="width: 100%;"> <thead> <tr> <th>16. FUNDING</th> <th>ACTIVITY/AGENCY SHARE</th> <th>RECIPIENT SHARE</th> <th>TOTAL</th> <th>17. CURRENT FUNDING PERIOD</th> </tr> </thead> <tbody> <tr> <td>PREVIOUSLY OBLIGATED:</td> <td>\$445,324.37</td> <td>\$.00</td> <td>\$445,324.37</td> <td>N/A THROUGH</td> </tr> <tr> <td>OBLIGATED BY THIS ACTION:</td> <td>\$154,583.63</td> <td>\$.00</td> <td>\$154,583.63</td> <td>N/A</td> </tr> <tr> <td>TOTAL OBLIGATED ON AWARD:</td> <td>\$599,908.00</td> <td>\$.00</td> <td>\$599,908.00</td> <td rowspan="3">18. PERIOD OF PERFORMANCE 01-JAN-14 THROUGH 31-DEC-16</td> </tr> <tr> <td>FUTURE FUNDING:</td> <td>\$.00</td> <td>\$.00</td> <td>\$.00</td> </tr> <tr> <td>GRANT TOTAL:</td> <td>\$599,908.00</td> <td>\$.00</td> <td>\$599,908.00</td> </tr> </tbody> </table>							16. FUNDING	ACTIVITY/AGENCY SHARE	RECIPIENT SHARE	TOTAL	17. CURRENT FUNDING PERIOD	PREVIOUSLY OBLIGATED:	\$445,324.37	\$.00	\$445,324.37	N/A THROUGH	OBLIGATED BY THIS ACTION:	\$154,583.63	\$.00	\$154,583.63	N/A	TOTAL OBLIGATED ON AWARD:	\$599,908.00	\$.00	\$599,908.00	18. PERIOD OF PERFORMANCE 01-JAN-14 THROUGH 31-DEC-16	FUTURE FUNDING:	\$.00	\$.00	\$.00	GRANT TOTAL:	\$599,908.00	\$.00	\$599,908.00
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GRANT TOTAL:	\$599,908.00	\$.00	\$599,908.00																															
19. ACCOUNTING AND APPROPRIATION DATA: See attached Financial Accounting Data Sheet (s)																																		
20a. PRINCIPAL INVESTIGATOR/RECIPIENT TECHNICAL REPRESENTATIVE: CHIKAODINAKA NWANKPA			21. TECHNICAL REPRESENTATIVE 21a. NAME: Lynn J. Petersen		21b. CODE: ONR 331																													
			21c. ADDRESS: Office of Naval Research 875 North Randolph Street Arlington, VA 22203-1995																															
20b. TELEPHONE NUMBER: (215) 8952218		20c. EMAIL ADDRESS: CHIKA@COE.DREXEL.EDU		21d. TELEPHONE NUMBER: (202) 781-2603		21e. EMAIL ADDRESS: LYNN.J.PETERSEN@NAVY.MIL																												
22. AWARDOFFICE CONTACT 22a. NAME: Dildree F. Ivery		22b. CODE: ONR BD245		23a. ADMINISTRATIVE OFFICE: ONR REG. OFFICE CHICAGO-N62880 230 SOUTH DEARBORN, ROOM 380 CHICAGO, IL 60604-1595 PHONE: (312) 886-5423 FAX: (312) 353-2094		23b. CODE: N62880																												
22c. ADDRESS: Office of Naval Research 230 SOUTH DEARBORN ROOM 380 CHICAGO, IL 60604-1595		22d. TELEPHONE NUMBER: (312) 886-2167		22e. EMAIL ADDRESS: DILDREE.IVERY@NAVY.MIL																														
24. SUBMIT PAYMENT REQUEST TO: Same as block #23a		25a. PAYING OFFICE: DFAS COLUMB. NORTH ENTL-HQ0337 COLUMBUS, OH 43218-2266		25b. CODE: HQ0337		26a. PATENT OFFICE: Office of Naval Research ATTN: ONR BDCC One Liberty Center 875 North Randolph Street, Suite 1425 Arlington, VA 22203-1995																												
						26b. CODE: N00014																												

AWARD NO. N00014-14-1-0061		AWARD/MODIFICATION		MODIFICATION NO. P00003	
27. SPECIAL INSTRUCTIONS:					
28. DELEGATIONS: The administration duties listed below have been delegated to the administrative office (block 23a). Upon request the awarding office contact (block 22) will make their full text available. Please direct questions to the contacts @: http://www.onr.navy.mil/Contracts-Grants/Regional-Contacts.aspx					
Full Delegation					
29. TERMS AND CONDITIONS: The following terms and conditions are incorporated herein by reference with the same force and effect as if they were given in full text. Upon request the awarding office contact named in block 22 will make their full text available, or they can be found as described below.					
DOCUMENT					
The following documents may be found at: http://www.onr.navy.mil/Contracts-Grants/submit-proposal/grants-proposal/grants-terms-conditions.aspx ONR Basic Research Grant - October 2010 Standard Terms and Conditions for Research Grants - June 2011 (Core) Standard Terms and Conditions for Research Grants - February 2011 (Agency Specific) UACC Acceptance C UAWA Award A					
30. OPTIONS	OPTION NO.	AMOUNT		PERIOD	
(1)					
(2)					
(3)					
(4)					
31. REPORTS: The following reports must be submitted to the indicated addressees, in the indicated quantities, within 90 days following the expiration or termination of the project. Final Technical Reports must have a SF298, Report Documentation Page, accompanying them. Unless otherwise stated in the award/modification, complete Block 12a of the SF298 as follows: "Approved for Public Release; distribution is Unlimited".					
ADDRESSEE		REPORT TYPE		COPIES	
See block #21		Final Report is not required Interim Research Performance Report (As Required) with SF298		0 1	
See block #23a		Report of Inventions and Subcontracts - DD 882 Final Report is not required Interim Research Performance Report (As Required) Final Federal Financial Status Report - SF425 - Including Line Item 11		1 0 1 1	
Defense Technical Information Center 8725 John J Kingman Road Ste 0944 Fort Belvoir, VA 22060-6218		Final Report is not required Interim Research Performance Report (As Required) with SF298		0 1	
See block #26a		Report of Inventions and Subcontracts - DD 882		1	
Naval Research Laboratory ATTN: CODE 5596 4555 Overlook Avenue SW Washington, DC 20375-5320		Final Report is not required Interim Research Performance Report (As Required) with SF298		0 1	
32. FOR THE RECIPIENT			33. FOR THE UNITED STATES OF AMERICA		
32a. SIGNATURE OF PERSON AUTHORIZED TO SIGN N/A - SIGNATURE NOT REQUIRED ON THIS AWARD			33a. SIGNATURE OF AWARDOFFICER (b)(6)		
32b. NAME AND TITLE OF SIGNER		32c. DATE SIGNED		33b. NAME AND TITLE OF AWARD OFFICER Ellen Simonoff	
				33c. DATE SIGNED 31-MAY-16	

FINANCIAL ACCOUNTING DATA SHEET - NAVY

1. CONTRACT NUMBER (CRITICAL) N00014-14-1-0061			2. SPIIN (CRITICAL)		3. MOD (CRITICAL) P00003			4. PR NUMBER 16PR03664-00								
CLIN/SLIN	6. LINE OF ACCOUNTING												7. AMOUNT (CRITICAL)		NAVY INTERNAL USE ONLY REF DOC/ACRN	
	A. ACRN (CRITICAL)	B. APPROPRIATION (CRITICAL)	C. SUBHEAD (CRITICAL)	D. OBJ CLA	E. PARM	F. RFM	G. SA	H. AAA (CRITICAL)	I. IT	J. PAA	K. COST CODE					
											PROJ UNIT	MCC				PDLI & SUF
	AC	1761319	W1AE	410	RA	333	0	068342	2D	000000	00000	000	4AD0	\$154,583.63		PR#16PR03664-00 FRC:34AD
													PAGE TOTAL	\$154,583.63		
													GRAND TOTAL	\$154,583.63		
PREPARED/AUTHORIZED BY:						COMPTROLLER APPROVAL: FOR FISCAL DATA AND SIGNATURE										
DATE:						BY _____ for COMPTROLLER, ONR CONTRACT REVIEWED										
DATE:						DATE:										

FINANCIAL ACCOUNTING DATA SHEET – NON-NAVY DoD ACTIVITIES

1. CONTRACT NUMBER (CRITICAL) N00014-14-1-0061		2. SPIIN (CRITICAL)		3. MOD (CRITICAL) P00003		4. PR NUMBER 16PR03664-00			
5. CLIN/SLIN	6. ACRN (CRITICAL)	7. ACCOUNTING CITATION				8. AMOUNT (CRITICAL)		NAVY INTERNAL USE ONLY REF DOC/ACRN	
		This page is intentionally blank							
PAGE TOTAL						\$. 00			
GRAND TOTAL						\$. 00			
PREPARED/AUTHORIZED BY: DATE:					COMPTROLLER APPROVAL: FOR FISCAL DATA AND SIGNATURE BY _____ for COMPTROLLER, ONR CONTRACT REVIEWED DATE:				

AWARD NO. N00014-14-1-0061	SPECIAL REQUIREMENTS	MODIFICATION NO. P00003	
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